NSN 5305-00-142-3448



Machine Screw - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5305-00-142-3448 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: Between 0.444 inches and 0.494 inches **Fastener Length:** Between 0.516 inches and 0.546 inches **Head Style:** Pan **Head Diameter:** Between 0.594 inches and 0.615 inches **Head Height:** Between 0.203 inches and 0.218 inches **Internal Drive Style:** Cross recess type 1 **Thread Diameter:** 0.312 inches Thready Qty Per Inch (tpi): 24 Min. Tensile Strength (psi): 160000 pounds per square inch **Hardness Rating:** Between 36.0 rockwell c and 40.0 rockwell c **Screw Material:** Steel comp 4140 or steel comp e4340 or steel comp 6150 or steel comp 8735 or steel comp 8740 **Screw Material Specification:** Mil-s-5626 military specification 1st material response or mil-s-5000 military specification 2nd material response or mil-s-8503 military specification 3rd material response or mil-s-6098 military specification 4th material response or mil-s-6049 military specification 5th material response **Screw Surface Treatment:** Cadmium and chromate

Screw Surface Treatment Specification: Qq-p-416, type 2, cl 3 federal specification all treatment responses **Thread Series Designator:** Unf Shelf Life: N/a **Unit Of Measure: Demilitarization:**

No Fiig: A500d0

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Mil-std (military Standard):

Mil-s-5626 spec.